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PTO/SB/21 (08-00) ease type a plus sign (+) inside this box -> + Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE higher the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/663,516 TRANSMITTAL **Filing Date September 15, 2000 FORM First Named Inventor** BEAUDRY, Gary A. (to be used for all correspondence after initial filing) **Group Art Unit** 1634 **Examiner Name** Carla J. Myers Total Number of Pages in This Submission **Attorney Docket Number** GA0129C ENCLOSURES (check all that apply) Fee Transmittal Form (dup) Assignment Papers After Allowance Communication to (for an Application) Group Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final **Proprietary Information** Petition to Convert to a Affidavits/declaration(s) Status Letter **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request (dup) Change of Correspondence Address (please identify below): PTO Form 1449 (2 sheets); Terminal Disclaimer Express Abandonment Request copies of eight (8) cited Request for Refund references; and return postcard Supplemental Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Elizabeth Lassen Genzyme Corporation Firm 15 Pleasant Street Connector Individual name P.O. Box 9322 Framingham, Massachusetts 01701-8322 Rluth Signature Date CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: March 5, 2003 TABÝN ANTALER Typed or printed name Signature Date

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י כ	6 /	FEE TRANSMITTAL	Application Number	09/663,516			
	~~~ \( \frac{1}{2} \)	\ for FY 2003	Filing Date	September 15, 2000			
R 1 1	2003 15	Patent fees are subject to annual revision.	First Named Inventor	BEAUDRY et al.			
		r aten rees are subject to annual revision.	Examiner Name	Carla J. Myers			
TRACE		oplicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	1634			
	TOTAL	AMOUNT OF PAYMENT (\$) 794	Attorney Docket No.	GA0129C			

METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)								
									3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order							Large Entity Small Entity								
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The Commissioner is authorized to: (check all that apply)									<u>.</u>		<b>-</b>		Examiner action		
<ul> <li>☑ Charge fee(s) indicated below</li> <li>☑ Charge any additional fee(s) during the pendency of this application</li> <li>☐ Charge fee(s) indicated below, except for the filing fee</li> </ul>								1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above	86(S) i -ident	indicated be lified denosi	llOW, e t عددرا	except to	or th	te filing to	<b>96</b>		1251	110	2251	55	Extension for reply within first month	110	
to the above-identified deposit account.  FEE CALCULATION									1252	400	2252	200	Extension for reply within second month		
1. BASI	IC FIL	ING FEE							1253	920	2253	460	Extension for reply within third month		
Large Entity Fee Fee	Large Entity Small Entity						1254	1,440	2254	720	Extension for reply within fourth month				
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1001 740	ŀ	2001 370 Utility filing fee					$\neg$	1401	320	2401	160	Notice of Appeal	<del>  </del>		
1002 330								$\dashv$	1402	320	2402	160	Filing a brief in support of an appeal		
1004 510		2003 255					$\dashv$	1403	280	2403	140	Request for oral hearing			
1005 740 1006 160	0 2	2004 370 Reissue filing fee			_	1451	1,510	1451	1,510	Petition to institute a public use proceeding					
1000 100	,   ₁	2005 80	Pi	rovisiona	il Muir	ng ree		_	1452	110	2452	55	Petition to revive – unavoidable	<b>-</b>	
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2. EXTRA CLAIM FEES							1502	460	2502	230	Design issue fee				
				Extra Claims		Fee from below	Fee Paid		1503	620	2503	310	Plant issue fee		
Total Claims	43	-29 **	_	14	X	18	= 252	٦	1460	130	1460	130	Petitions to the Commissioner		
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Claims	18	-15 **	= 3	3 	X	84	= 252		1806	180	1806	180	Submission of Information Disclosure Stmt	180	
Multiple Dependent					x		=   o						Recording each patent assignment		
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	ee \$)	Fee Code	Fee (\$)	Fee D	escr	iption			1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
	8	2202	9	Claims	s in e	excess of 2	0	I	1810	740	2810	370	For each additional invention to be		
	4	2201	42				n excess of 3			- 1			examined (37 CFR § 1.129(b))		
	80	2203 140 Multiple dependent claim, if not paid  2204 42 ** Reissue independent claims over				1801	740	2801	370 F	Request for Continued Examination (RCE)					
original patent		1802 900 1802 9		900											
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						Other fee (specify)									
SUBTOTAL (2) (\$) 504															
						L		-	*Reduce	ed by Ba	sic Filing	Fee Pai	d SUBTOTAL (3) (\$) 290		
**or number	previ	ously paid, i	f grea	iter; For	Reis	sues, see	above						,		

SUBMITTED BY				C	omplete (if applicable)	
Name (Print/Type)	Elizabeth Dassen	Registration No. Attorney/Agent)	31,845	Telephone	508-270-2553	
Signature	Clyale	Hy Jaox		Date	March 5, 2003	

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